## 24—TERRESTRIAL IMPACT-CRATER FEATURES

REF NO	DESCRIPTION	SYMBOL	CARTOGRAPHIC SPECIFICATIONS	NOTES ON USAGE
24.1	Primary terrestrial impact crater, type 1	•	dot diameter 2.125 mm	Use to show crater that is too small to outline at map scale.
24.2	Secondary terrestrial impact crater, type 1— Formed by debris thrown from primary crater	0	lineweight .2 mm O circle diameter 2.125 mm	
24.3	Primary terrestrial impact crater, type 2	•	dot diameter 1.625 mm	Use to show crater that is too small to outline at map scale.
24.4	Secondary terrestrial impact crater, type 2— Formed by debris thrown from primary crater	0	lineweight .2 mm O circle diameter 1.625 mm	
24.5	Terrestrial impact crater without raised rim— Certain		all lineweights .2 mm  hachure height .75 mm; spacing 2.0 mm	Hachures point into crater.
24.6	Terrestrial impact crater without raised rim— Approximately located		3.0 mm ∠H-8 ? <sup>-</sup> -	
24.7	Terrestrial impact crater without raised rim— Approximately located, queried	<u> </u>		
24.8	Terrestrial impact crater without raised rim— Inferred	111111111	± H-8 ± 1.2, ± ± ± 1.2, ± +   +   +   +   1.0 mm 1.0 mm	
24.9	Terrestrial impact crater without raised rim— Inferred, queried	1 1 <u>3</u> 1 1 1 1 1 1 1 1 1 1		
24.10	Terrestrial impact crater without raised rim— Concealed	-1-1-1-1-1-1-1-1-1-	.5 mm ∠ H-8 ?	
24.11	Terrestrial impact crater without raised rim— Concealed, queried	-1-1?1-1-1-1-1?1-1-		
24.12	Terrestrial impact crater with raised rim—Certain	++++++++	all lineweights .2 mm  ++++++++++++++++++++++++++++++++++	
24.13	Terrestrial impact crater with raised rim— Approximately located	··· ··· ··· ···	3.0 mm ∠H-8 → ? → → !+ →   * →   * 1.0 mm	
24.14	Terrestrial impact crater with raised rim— Approximately located, queried	<b>??</b>		
24.15	Terrestrial impact crater with raised rim—Inferred	+++++++	∠H-8 + +?+ + + + + +?+ + + k + k 1.0 mm 1.0 mm	
24.16	Terrestrial impact crater with raised rim—Inferred, queried	+ +?+ + + + +?+ +		
24.17	Terrestrial impact crater with raised rim— Concealed	-+-+-+-+-+-+-+-	.5 mm ∠H-8 * *	
24.18	Terrestrial impact crater with raised rim— Concealed, queried	?		

U.S. Geological Survey Open-File Report 99–430 PostScript Implementation (*filename*: of99-430\_24-02.eps)

## 24—TERRESTRIAL IMPACT-CRATER FEATURES (continued)

REF NO	DESCRIPTION	SYMBOL	CARTOGRAPHIC SPECIFICATIONS	NOTES ON USAGE
24.19	Outer boundary, floor of terrestrial impact crater		lineweight .25 mm dash 2.0 mm; space .5 mm	
24.20	Outer boundary, central mound of complex terrestrial impact crater	0	lineweight .2 mm  dash .75 mm; space .375 mm	
24.21	Terrestrial palimpsest area	•	100% black	
24.22	Terrestrial impact ejecta		pattern 119-K	
24.23	Palimpsest area around complex terrestrial impact feature—Ejecta obscures morphology of area surrounding crater		pattern > 119-K	